

Title (en)

Sheet to form a protective film for chips and process for producing semiconductor chips

Title (de)

Folie zur Herstellung eines Schutzfilms für Chips und Herstellungsverfahren für Halbleiterchips

Title (fr)

Feuille pour fabriquer une couche de protection pour puces et procédé de fabrication de puces semi-conductrices

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Application

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Abstract (en)

The present invention provides a sheet (10) to form a protective film for chips, which can be readily formed into a highly uniform protective film on a back surface of chip, and which, even if minute scratches are formed on the back surface of chip as a result of mechanical grinding, can eliminate adverse effects resulting from the scratches. The sheet (10) to form a protective film for chips of the present invention comprises a release sheet (1) and a protective film forming layer (2) formed on a detachable surface of the release sheet, wherein said protective film forming layer comprises a thermosetting or energy ray-curable component and a binder polymer component.

IPC 8 full level

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